PATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter I of the Patent Cooperation Treaty)

(PCT Rule 44bis)

Applicant's or agent's file reference NX04F16PT	FOR FURTHER ACTION	See item 4 below		
International application No. PCT/JP2004/016519	International filing date (day/month/year) 08 November 2004 (08.11.2004)	Priority date (day/month/year) 13 November 2003 (13.11.2003)		
International Patent Classification (8th edition unless older edition indicated) See relevant information in Form PCT/ISA/237				
Applicant NEOMAX MATERIALS CO., LTD.				

1.	This international ambiminant m	
	International Searching Authori	eport on patentability (Chapter I) is issued by the International Bureau on behalf of the ty under Rule 44 bis.1(a).
2.	This REPORT consists of a total	al of 6 sheets, including this cover sheet.
		ence to the written opinion of the International Searching Authority should be read as a reference report on patentability (Chapter I) instead.
3.	This report contains indications	relating to the following items:
	Box No. I	Basis of the report
	Box No. II	Priority
	Box No. III	Non-establishment of opinion with regard to novelty, inventive step and industrial applicability
	Box No. IV	Lack of unity of invention
	Box No. V	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement
	Box No. VI	Certain documents cited
	Box No. VII	Certain defects in the international application
	Box No. VIII	Certain observations on the international application
4.	The International Bureau will conot, except where the applicant date (Rule 44bis .2).	ommunicate this report to designated Offices in accordance with Rules 44bis.3(c) and 93bis.1 but makes an express request under Article 23(2), before the expiration of 30 months from the priority

	Date of issuance of this report 24 July 2006 (24.07.2006)
The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland	Authorized officer Yoshiko Kuwahara
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Form PCT/IB/373 (January 2004)

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TRANSLATION From the INTERNATIONAL SEARCHING AUTHORITY To: WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY (PCT Rule 43bis.1) Date of mailing (day/month/year) Applicant's or agent's file reference FOR FURTHER ACTION NX04F16PT See paragraph 2 below International filing date (day/month/year) International application No. Priority date (day/month/year) PCT/JP2004/016519 08.11.2004 13.11.2003 International Patent Classification (IPC) or both national classification and IPC Applicant NEOMAX MATERIALS CO., LTD. This opinion contains indications relating to the following items: Box No. I Basis of the opinion Box No. II Priority Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability Box No. IV Lack of unity of invention Box No. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement Box No. VI Certain documents cited Box No. VII Certain defects in the international application Box No. VIII Certain observations on the international application **FURTHER ACTION** If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1bis(b) that written opinions of this International Searching Authority will not be so considered. If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later. For further options, see Form PCT/ISA/220. For further details, see notes to Form PCT/ISA/220. Name and mailing address of the ISA/JP Authorized officer Facsimile No. Telephone No.

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Box	No. I	Basis of this opinion
1.	With	regard to the language, this opinion has been established on the basis of the international application in the language in which it was, unless otherwise indicated under this item.
		This opinion has been established on the basis of a translation from the original language into the following language , which is the language of a translation furnished for the purposes of international search (under
	•	Rule 12.3 and 23.1(b)).
2.		regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed attion, this opinion has been established on the basis of:
	a.	type of material
ŀ		a sequence listing
		table(s) related to the sequence listing
	b.	format of material
		in written format
		in computer readable form
	c.	time of filing/furnishing
		contained in the international application as filed.
		filed together with the international application in computer readable form.
		furnished subsequently to this Authority for the purposes of search.
3.		In addition, in the case that more than one version or copy of a sequence listing and/or table(s) relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.
4.	Add	itional comments:

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Box No. V Reasoned statement under Rule 43bis.1(a)(l) with regard to novelty, invent citations and explanations supporting such statement	ve step or industrial applicability;
1. Statement	
Novelty (N) Claims 1-15 Claims	YES NO
Inventive step (IS) Claims 1-15	YES
Claims	NO NO
Industrial applicability (IA) Claims $1-15$	YES
Claims	NO
2. Citations and explanations:	
Claims 1-15 The inventions of claims 1-15 are not described in any of the cand are not obvious to a person skilled in the art.	ocuments cited in the ISR,
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INTERNATIONAL SEARCHING AUTHORITY			PCT/JP2004/016519			
Box No. VI	Certain documents cite	ed				
. Certain pu	ublished documents (Rule 43	bis.1 and 70	.10)		٠	
	Application No. Patent No.		Publication date (day/month/year)		ng date onth/year)	Priority date (valid clain (day/month/year)
JP	2004-199965	A	15.07.2004	18.12	2.2002	
[19	, X], [P,Y],[P,	A]				
JP	2004-199965	A	16.09.2004	27.02	2.2003	
[P	,x]					
JP	2004-235073	A	19.08.2004	31.01	1.2003	
[P	, Y]					
JP	2004-199965	A	16.12.2004	29.05	5.2003	
[E	,,A]					
JP	2004-235072	A	19.08.2004	31.01	1.2003	
[P	,A]					
. Non-writt	en disclosures (Rule 43 <i>bis</i> .1	and 70.9)				·
	Kind of non-written disclo	sure	Date of non-written disclosure (day/month/year)		Date of written disclosure referring to non-written disclosure (day/month/year)	
						•

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Βοχ Νο. ΥΠΙ Certain observations on the international application The following observations on the claims of the claims, description, and drawings or on the question whether the claims are fully supported by the description, are made: The "discharge electrode" described in claims 1-15 can mean a discharge electrode not for cup-shaped cold-cathode discharge lamp, but what is disclosed in the meaning of PCT Rule 5 is only a discharge electrode for a cup-shaped cold-cathode discharge lamp, which is not supported in the meaning of PCT Rule 6.